. 45 2

Signature

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 501.42964X00 UTILITY First Inventor PATENT APPLICATION **NAGATA, TETSUYA TRANSMITTAL** Title LIQUID CRYSTAL DISPLAY DEVICE (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. **APPLICATION ELEMENTS** Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** SEE MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) $_{3}$ \boxtimes b. Specification Sequence Listing on: Specification [Total Pages: 63] i. . D CD-ROM or CD-R (2 copies); or -Descriptive title of the invention -Cross Reference to Related Applications ii. . D paper -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** -Brief Description of the Drawings (if filed) -Detailed Description 9. Assignment Papers (cover sheet & documents(s)) -Claim(s) -Abstract of the Disclosure Power of Attorney 37 CFR 3.73(b) Statement 4. Drawing(s) (35 U.S.C. 113) (when there is an assignee) [Total Pages: 15] English Translation Document (if applicable) 5. Oath or Declaration [Total Pages: 4] Information Disclosure Copies of IDS Citations Newly executed (original or copy) Statement (IDS)/PTO-1449 b. . Copy from a prior application (37 CFR 1.63 (d)) **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) i. L. DELETION OF INVENTOR(S) (Should be specifically itemized) Signed statement attached deleting inventor(s) Certified Copy of Priority Document(s) Named in the prior application, see 37 CFR (if foreign priority is claimed) 1.63(d)(2) and 1.33(b) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other: Credit Card Payment Form, Figs. 1-25 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: _ Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 020457 Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here) Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City Zip Code Country Telephone (703) 312-6600 (703) 312-6666 Name Melvin Kraus Registration No. (Attorney/Agent) 22,466

Date

July 30, 2003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	_		_	<u></u>	ANI	~ ~ ~ A	<u> </u>							Complete it	f Known			
	Fr	二上	. 1	K/	AN	SIVI	11	TAL	7	Applicat	tion N	umber		Τ				
			£		CV	200	13	į		Filing D				July 30, 200	July 30, 2003			
			IU	/ 7	~ 1	200	JJ	<i>†</i>		First Named Inventor					NAGATA, TETSUYA			
	Effe	ctive 01	1/01/2	003. F	Patent_f€	ees are sub	ject l	to annual revision		Examine								
ПΑ	_							CFR 1.27		Art Unit	,			1				
					YMENT		$\overline{}$	790.00		Attorney		ket No		501.42964X0	00			
						(check all t	1 1 7			FEE CALCULATION (continued)								
ПСІ			_			Order Oth			3. A	ADDITIO	ONAL			JALVOL	(Continues)			
		Account		•	,,			1		Large Entity		Small Entity	11					
	•							1	Fee	Fee	Fee	Fee	/					
	•	Account							Code	(\$)	Code	(\$)		Fee Descrip	ption		Fee Paid	
'	•							& Kraus, LLP	1051	130	2051	65	Sur	ırcharge – late filing	g fee or oath			
						check all that Credit any			1052	50	2052	25		ırcharge – late prov	visional filing fee o	or		
⊠ Ch	narge a					g the pende			1053	120	1052	120		ver sheet				
applic	cation	•					-		1053		1053			on-English specifica		'tion		
					ow , exce l it accoun	ept for the f int.	iliny	, fee ,	1812		1812			or filing a request fo	•			
10	- a	3-100							1804	920*	1804	920		equesting publication camination action	on of SIK prior to			
	4 6 I C	IN			ALCUL	LATION	<u> </u>		1805	1,840*	1805	1,840	0*Req	equesting publication	on of SIR after			
		FILING			itv			ļ	1,,51	440	2254	EE		caminer action	"" Cot month			
F€	ee	Fee I	Fee	Fee		escription		Fee Paid	1251 1252	110 410	2251 2252	55 205		tension for reply wi tension for reply wi		- 4 la,		
	ode 001		2001		Utility fil	filina fee	,	750	1252		2252	205 465		ttension for reply wi ttension for reply wi		tn		
	002				-	n filing fee	,		1253		2253	725		aension for reply wi dension for reply wi		_		
	002		2002		•		ı	<u> </u>	•		2254	725 985		tension for reply wi tension for reply wi		1		
1	003		2003			ue filing fee	1		1255	1,970 320	2255 2401				TINIA IIRII NIOMA			
	004		2004			ie ming iee ional filing fee	۱ م		1401			160		otice of Appeal	± -f -a annaal			
I "	105	100	2000	60	PIUVIOI	Onai imig ic.	э,	<u></u>	1402	320	2402			ing a brief in suppo	• •			
l					SUB	STOTAL (1	1)	750	1403		2403	140		equest for oral hear	-			
2. E	XTR/	CLA	MFF	EST		TILITY AN		₹EISSUE	1451		1451			etition to institute a		eding		
I -						Fee from			1452	110	2452	55		etition to revive – ur				
l l			Ex	xtra Cla		below		Fee Paid	1453		2453	650		etition to revive - ur				
Total	Claims	19 ز	-20*1	* = 0	x	0.00	=	0.00	1501		2501	650		ility issue fee (or re	issue)			
Indep.		1	-3**	= 0	x	0.00	=	0.00	1502	470	2502	235		esign issue fee				
Claims								,	1503		2503			ant issue fee				
Multip	le Dep	pendent				0.00	=	0.00	1406	130	1460			etitions to the Comm				
2700		Entity		mall I	Entity				1807	50	1807	50		ocessing fee under	,			
Large Fee	Fee	Fee	ry Sr Fee			e Descriptio	'n	,	1806	180	1806			bmission of Inform				
Code		Code 2202	e (\$)			s in excess o		1	8021	40	8021	40		ecording each pater operty (times numb		r	40.00	
1201		2201		<u>:</u>		endent claims		excess of 3	1809	750	2809	375		ing a submission at 7 CFR § 1.129(a))	ifter final rejection)		
1203	280	2203	140)	•	e dependent			1810	750	2810	375	For	or each additional in amined (37 CFR §				
1204	84	2204	42	,	** Reis	sue independ	dent	claims	1801	750	2801	375		equest for Continue		PCE)		
	0-1		٠			original pate		NO.III.O	1802		1802		Req	equest for expedited	ed examination	···-,		
1205	18	2205	i 9			sue claims in over origina			of a design application Other fee (specify)									
SUBTOTAL (2) \$ 0.00									Oins.									
**or ni	ımber	previous	sly pai	id, if gr		or Reissues,			. Redi	uced by B	ansic Fi	lina Fee	- Pair	:.a	SUBTOTAL	/3) (\$	40.00	
SUBN	NITTED	RV							Lenn.	ceu by L	asic	Ing rec	Faic	Complete (if ap		(3) (+) 40.00	
300	1112-	ь.	$\overline{}$						Registr	ration No.		—	—	Complete (L.	рисаыч,			
Name	(Print/	Туре)	+	M	lelvin Kra	alus /n				ey/Agent)		Щ	22,	2,466	Telephone	703-312	2-6600	
<i>i</i>	Signature Add Add Signature													,	Coto	07/20/2		

WARNING: Information on this form may become public. Credit card information should not be included on

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents Washington, DC 20231. ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.